### 9/11/2014 NITED STATES ENVIRONMENTAL PROTECT

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 11, 2014

Sue MacIntosh Cutting Edge Formulations, Inc 3057 Summer Oak Place Buford, GA 30518

Subject:

Label Notification per PRN 98-10 and 2007-04 -

Add Logo, Revise Storage and Disposal, and Other Minor Label Changes

Product Name: Moss & Algae Control and Moss Control

EPA Registration Number: 82052-6 Application Date: September 10, 2014

Dear Ms. MacIntosh:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and 2007-4. The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and 2007-4 and finds that the label changes requested fall within the scope of PRN-98-10 and 2007-4.

The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>non-refillable</u> containers. The code may appear either on the label (and can be added by non-notification via PR Notice 98-10) or durably marked on the container itself.

If you have any questions, you may contact Maggie Rudick at 703-347-0257 or via email at rudick.maggie@epa.gov.

Sincerely,

Maggin J. R. Sich

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Kable Bo Davis, Product Manager 25 Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

Please read instructions on re	everse before comp	leting form.	F	orm Approved	d. OMB No. 2070	0-0060. Ap	proval expires 2-28-95	
United States Environmental Protect Washington, DC 20			tion Agenc	у 🔲 🗸	Registratio Amendmen Other	''	PP Identifier Number	
	Apı	olication f	or Pesticide	– Section	1			
Company/Product Number     82052-6  4. Company/Product (Name)			2. E Bo l	EPA Product Manager     Bo Davis     PM#		3. Proposed Classification  None Restricted		
Moss & Algae Control and Moss Control  5. Name and Address of Application (Include ZIP Code) Cutting Edge Formulations, Inc 3057 Summer Oak Place Buford, GA 30518  Check if this is a new address				6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name				
			Section II					
Amendment – Explain belo	ow.			Final printed Agency lett	d labels in respon	18TIFI	CATION	
Resubmission in response to Agency letter dated  Notification – Explain below.			<u></u>	"Me Too" Ap	printed labels in response TIFICATION ncy letter dated Too" Application. r – Explain below.			
Notification of a logo change of PR Notice 98-10 and EPA confidential statement of for false statement to EPA. I fur CFR 152.46, this product me 12 and 14 of FIFRA. Other to and c) environmental hazard	A regulations at 40 mula of this production there understand the ay be in violation of anguage was also	CFR 152.46  t. I understa  at if this noti  FIFRA and  updated; a)  Storage an	b, and no other and that it is a dification is not l I may be sub revised emer	er changes he violation of consistent violect to enfor gency conta	ave been made 18 U.S.C. Sec. with the terms of rement action act info, b) form	e to the la 1001 to v of PR Noti and pena at of user	beling or the villfully make any ce 98-10 and 40 Ities under sections	
			Occion III	<del></del>		·		
Child-Resistant Packaging Yes No * Certification must be submitted		per If "Ye	es" No.	kaging . per ttainer	2. Type of Con  Metal  Plastic  Glass  Paper  Other (	tainer		
3. Location of Net Contents Info	l co.	Size(s) Retail counds	Container		5. Location o	abel	ections	
6. Manner in Which Label is Affi Product	ixed to	Lithograph Paper glued Stenciled		o	ther			
			Section IV					
Contact Point (Complete item	is directly below for id		f individual to b	e contacted,	· · · · · · · · · · · · · · · · · · ·			
Name Susan MacIntosh	Name Susan MacIntosh		Title Regulatory Agent for CEF			No. (Inclui 262	de Area Code)	
I certify that the statements I acknowledge any know both under applicable law.	s I have made on this ringly false or mislead	ling statemen	attachments the				6. Date Application Received (Stamped)	
2. Signature	1 -	3. Title				•		

5. Date

10 September 2014

4. Typed Name

Susan MacIntosh

**GROUP** 

HERBICIDE

[Logo inserted here: orange graphic]

## **Moss Avenger**

Moss & Algae\* Control

\*Not for use in California

NOTIFICATION SEP 1 1 2014

ACTIVE INGREDIENT: d-limonene (citrus oil)	23%
INERT INGREDIENTS:	77%
Total	100%

## KEEP OUT OF REACH OF CHILDREN **CAUTION**

(See back/side/other panel(s) for additional precautionary statements and first aid.)

{Front panel: optional marketing claims may be used on any panel}



For Organic Gardening



forl For Organic Production

#### SHAKE CONTAINER WELL

- Covers up to 1,000 square feet
- Effectively eliminates moss on lawns, roofs, decks, driveways, walkways, fences
- Kills moss and algae quickly quick visible results
- Fast acting see results in hours
- Contains citrus oil made from oranges
- Clean citrus scent
- Sprays up to 20 feet away
- Non-staining formula does not stain concrete, pavement, stucco or wood
- Can be used around pets and wildlife
- Ready to Spray
- Moss and Algae Killer
- Easy-to use hose end sprayer- no mixing required
- Exclusive formula
- New and Improved
- Can be used at low temperatures
- No Moss, No Worries TM
- Can be used around border plants when used as directed
- Gets rid of damaging moss and algae

Page 1 of 6

- Moss and Algae Control can be used on lawns and around border plants
- For outdoor use around the home can be used on lawns
- Moss and Algae Control can be used in early spring at the first sign of moss growth
- Graphic representation of an orange or orange tree or orange blossom

[Label may include graphic representation consistent with labeled product use; e.g., "before" and "after" illustrations of use on moss.]

Example of Orange Blossom logo:



Net Contents: Quarts

EPA Reg. No. 82052-6 EPA Est. No. 82052-GA-1

> Manufactured by: Cutting Edge Formulations, Inc. 5106 Bristol Industrial Way Buford, GA 30575



# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing.

	FIRST AID
If on Skin or Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye.     Call a poison control center or doctor for treatment advice
center or doctor concerning this (NPIC) at 1-800	et container or label with you when calling a poison control or going for treatment. For emergency information product, call the National Pesticide Information Center -858-7378 seven days a week, 6:30 am to 4:30 pm Pacific ther times, call your poison control center at 1-800-222-

#### **User Safety Recommendations**

#### User should:

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Then wash thoroughly and put on clean clothing.

#### PHYSICAL AND CHEMICAL HAZARDS

Combustible: Do not use or store near heat or open flame.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash\_water or rinsate.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

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Moss Avenger Moss & Algae Control Version 1B Revised 9Sept2014 4/8

What it is: MOSS AVENGER MOSS & ALGAE CONTROL controls moss and algae\*. The product uses d-limonene, which is the citrus oil that is extracted from the rind of oranges. MOSS AVENGER MOSS & ALGAE CONTROL is fast acting with quick visible results. It begins working on contact.

Where to use it: Use this product to get rid of unwanted moss and algae\* throughout your yard, including lawns, roofs, driveways, fences, decks, siding, steps, patios, and other outdoor surfaces constructed of composition shingles, wood, asphalt, concrete, tile, stone and plastic resins. The convenient hose-end sprayer will reach up to 20 feet. This container will cover up to 1,000 square feet. MOSS AVENGER MOSS & ALGAE CONTROL may damage paint on newly painted surfaces.

Use Precautions: MOSS AVENGER MOSS & ALGAE CONTROL is effective over a wide range of environmental conditions. Cool weather will slow the activity of MOSS AVENGER MOSS & ALGAE CONTROL but should not affect its performance. Allow heavy dew to evaporate prior to MOSS AVENGER MOSS & ALGAE CONTROL applications. Test the spray in small area first to determine its suitability for use (check for possible undesirable effects after 24 hours.) Apply when moss and algae\* are actively growing and preferably when daytime temperatures exceed 45°F for a period of three consecutive days prior to the day of application. Do not apply when temperatures exceed 75°F prior to the application or on the day of application. Avoid overspraying onto desirable plants to avoid plant injury that may be caused by contact with the spray. Should overspray occur, rinse affected plants with water immediately.

#### Directions for Moss in Lawns and Turf:

#### TO USE THIS SPRAYER:

- 1. Shake container well.
- 2. Connect spray nozzle to garden hose.
- 3. Turn on the water from the faucet.
- 4. When you are ready to spray, turn the knob on the front so that it points to the FAN position.
- 5. When spraying mossy area, be sure to soak the moss growth thoroughly. The contents of this product will treat up to 1,000 square feet. Treated moss will turn a light yellow to dark orange color. Action is most rapid in warm, humid weather.

#### TO STOP SPRAYING:

- When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position.
- 2. Turn off the water from the faucet.
- Turn the knob to OFF.
- 4. Unscrew spray nozzle from hose.

After 30 minutes, rinse sprayed treated area lightly with water. To improve appearance of lawn or turf, rake out dead moss a few days after treatment.

Directions for Moss on Structures such as Roofs, Driveways, Fences, Decks, Siding, Steps, Patios, and Other Outdoor Surfaces constructed of Composition Shingles, Wood, Asphalt, Concrete, Brick, Tile, Stone and Plastic Resins.

#### TO USE THIS SPRAYER:

- 1. Shake container well.
- 2. Connect spray nozzle to garden hose.
- 3. Turn on the water from the faucet.
- When you are ready to spray, turn the knob on the front so that it points to the STREAM position.
- 5. The STREAM option delivers a stream spray for structure applications.
- 6. When spraying mossy area, be sure to soak the moss growth thoroughly. The contents of this product will treat up to 1,000 square feet of outdoor structural surfaces. Treated moss will turn a light yellow to dark orange color. Action is most rapid in warm, humid weather.

#### TO STOP SPRAYING:

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position.
- 2 Turn off the water from the faucet.
- 3. Turn the knob to OFF.
- 5. Unscrew spray nozzle from hose.

For best results apply when moss and algae are actively growing. Apply mixed spray to thoroughly wet the area and soak the unwanted moss and algae. For best results, leave spray on area for an hour. Then hose off with fresh water.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store in a cool, dry place inaccessible to children and pets.

Pesticide Disposal: To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If burned, stay out of smoke.

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Deleted: If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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**Deleted:** If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Moss Avenger Moss & Algae Control Version 1B Revised 9Sept2014



#### Conditions of Sale and Warranty

The Directions For Use of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result, because of factors such as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of Cutting Edge Formulations or the Seller. All such risks are assumed by the Buyer.

To the extent consistent with applicable law, Cutting Edge Formulations warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. To the extent consistent with applicable law, Cutting Edge Formulations makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. To the extent consistent with applicable law, in no case shall Cutting Edge Formulations or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. To the extent consistent with applicable law, Cutting Edge Formulations and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only be agreement in writing signed by a duly authorized representative of Cutting Edge Formulations.